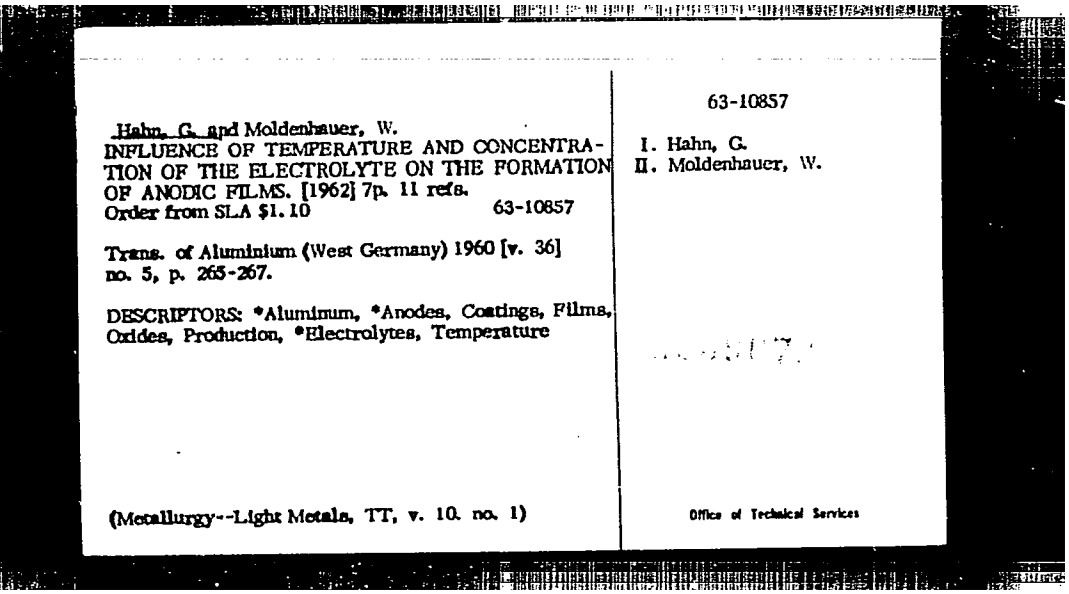
APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210007-7



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Order from SLA $1.10 63-10857

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DESCRIPTORS: *Aluminum, *Anodes, Coatings, Films, Oxides, Production, *Electrolytes, Temperature

(Metallurgy--Light Metals, TT, v. 10. no. 1)

63-10857

I. Hahn, G.
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Electrolytic Capacitors With Adipinic Acid Electrolytes, by G. Hahn,

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ARCHIV EISENHUTTENWESEN, vol 17, 1944, No 9-10, pp 211-22

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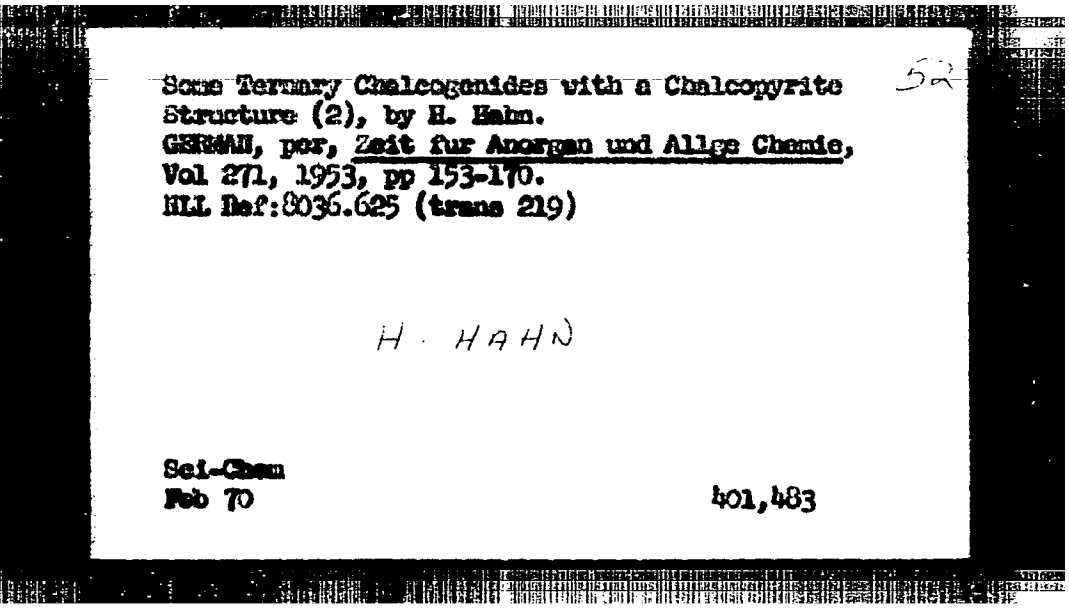

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AEC Tr-4657

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Hahn, Heinrich and Nees, Hugo.
PROCESS FOR THE MANUFACTURE OF ALKALI FORMATES. [1961] 9p. 3 refs.
Order from OTS or SLA $1.10 61-16774

Trans. of German patent 1, 083, 251 (C 14645 IVb/12o) cl. 12 o 11, internat. cl. C 07 c, by Kalk Chemical Works, Inc., appl. 8 Apr 57, announcement of appl. : and issue of specification 15 June 60, issue of patent 1 Dec 60.

DESCRIPTORS: *Formates, Monoxides, Carbon compounds, Carbonates, Catalysts, Processing, Chemical reactions, *Alkali metal compounds.

A process is described for the manufacture of alkali formates through conversion of 1 to 50% solutions or suspensions of alkali bicarbonates under elevated pressure and at elevated temperature with carbon monoxide or gas mixtures containing carbon monoxide and sometimes hydrogen, sometimes with addition of catalysts (Chemistry--Physical, TT, v. 6, no. 6) (over)

61-16774

I. Hahn, H.
II. Nees, H.
III. Patent (Germany) 1 083 251

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NAVY Tr 1320/BuShips Tr 602

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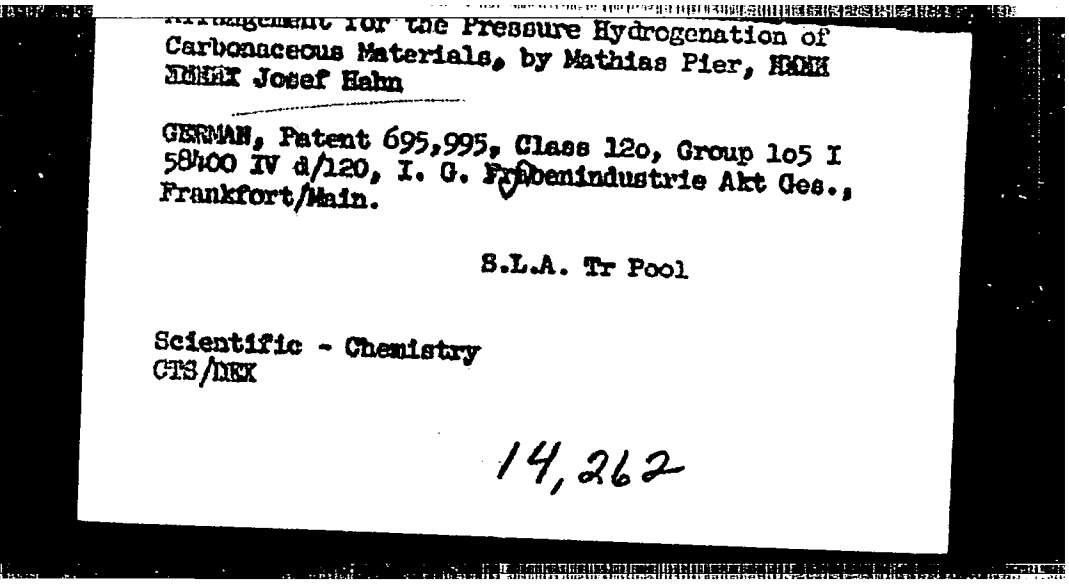

Arrangement for the Pressure Hydrogenation of Carbonaceous Materials, by Mathias Pier, [illegible] Josef Hahn

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The Mucolytic Enzyme of the Mammalian Testicle, by L. Hahn, 22 pp.

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The Cleavage of Hyaluronic Acid by the Enzyme System of the Mammalian Testicle, by L. Hahn, 29 pp. Cleavage by Mucopolysaccharase, First Report

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*Order from K-H $31.25 K-H 5176-a

Trans. of Z[eitschrift] f[ür] Hygiene und Infektionskrankheiten (Germany) 1931, v. 112, p. 680-697.

DESCRIPTORS: *Nicotine, Separation, *Tobacco, *Smokes, Cigarettes.

(Chemistry--Analytical, TT, v. 8, no. 10)

62-22433

I. Hahn, M.
II. K-H-5176-a
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C226329

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ENGLISH to FRENCH, rpt, Rapport Allemand. 9093349

Reverse Trans
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Sci
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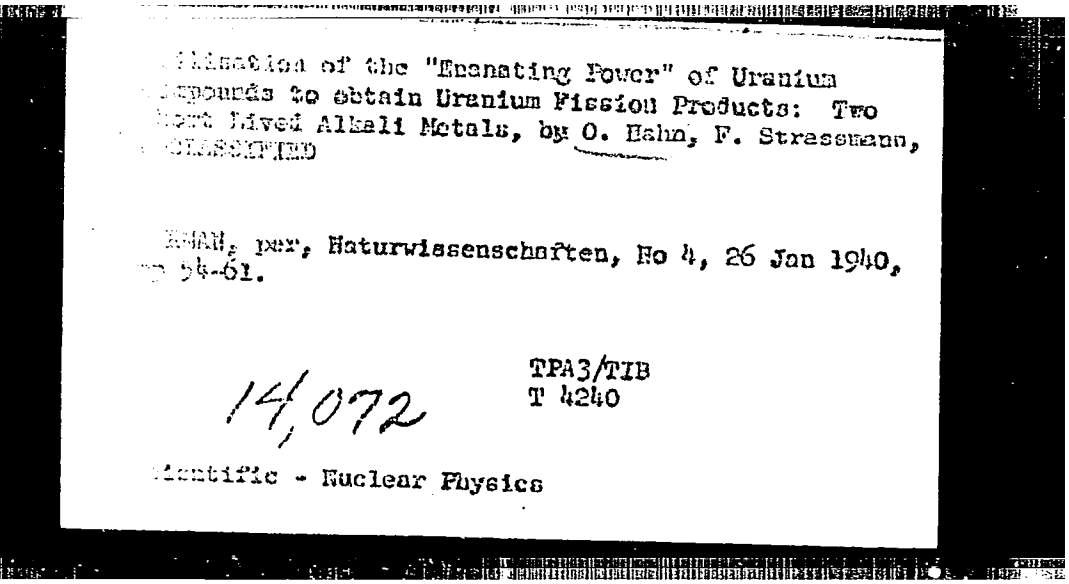

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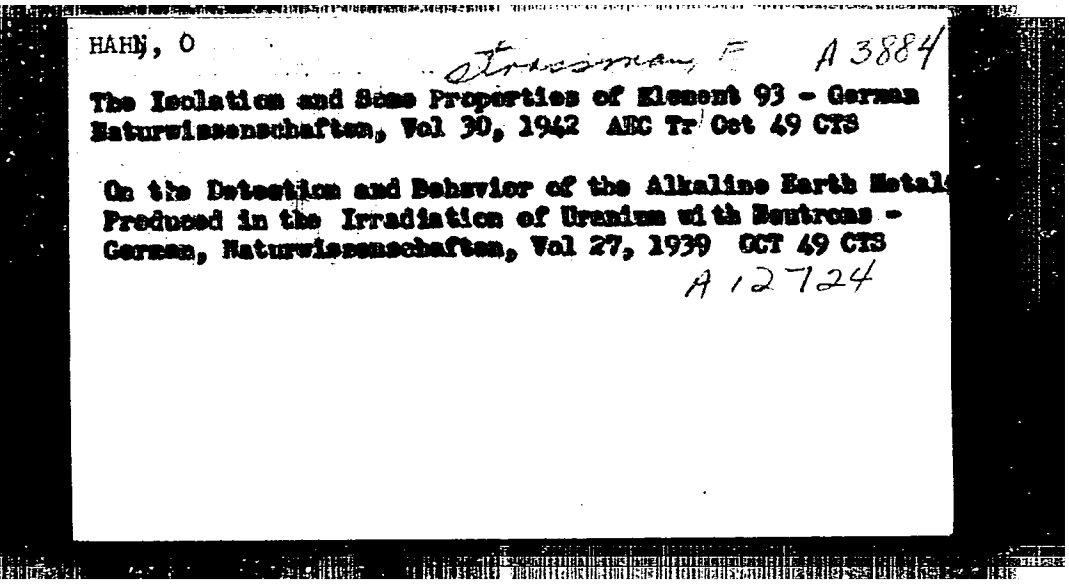

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On the Detection and Behavior of the Alkaline Earth Metals Produced in the Irradiation of Uranium with Neutrons - German, Naturwissenschaften, Vol 27, 1939 OCT 49 CTS

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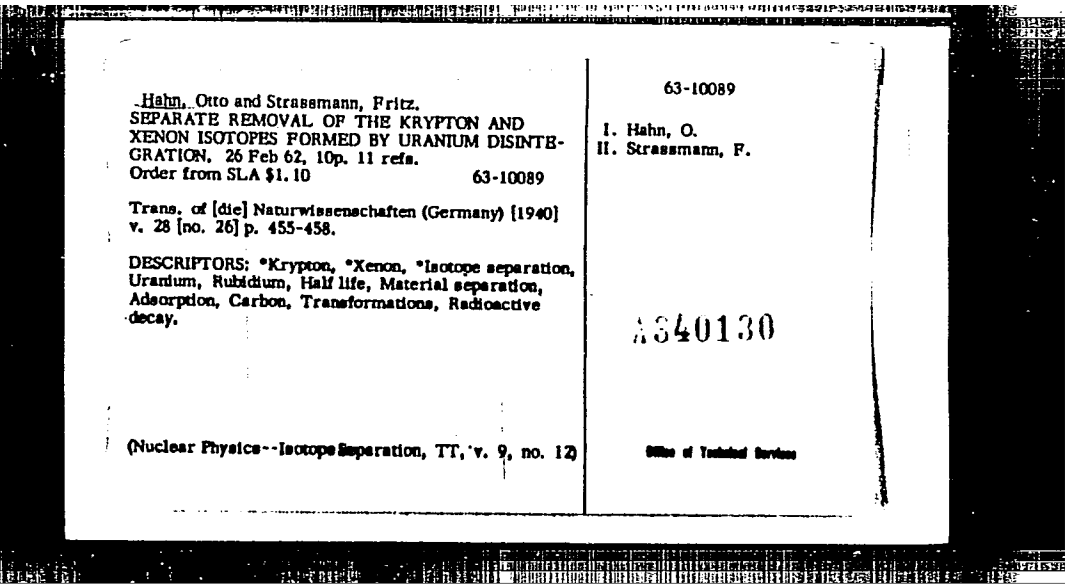

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SEPARATE REMOVAL OF THE KRYPTON AND XENON ISOTOPES FORMED BY URANIUM DISINTEGRATION. 26 Feb 62, 10p. 11 refs.
Order from SLA $1.10 63-10089

Trans. of [die] Naturwissenschaften (Germany) [1940] v. 28 [no. 26] p. 455-458.

DESCRIPTORS: *Krypton, *Xenon, *Isotope separation, Uranium, Rubidium, Half life, Material separation, Adsorption, Carbon, Transformations, Radioactive decay.

(Nuclear Physics--Isotope Separation, TT, v. 9, no. 12)

63-10089

I. Hahn, O.
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AS40130

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Screw Threads and Screw Thread Measurement in Automobile and Aeroplane Manufacture, by Hahn, Otto, 8 p.

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Order from SLA $1.60 TT-64-14254

Trans. of [die] Naturwissenschaften (Germany) 1924, v. 12, p. 1040-1046.

DESCRIPTORS: *Gels, Particles, Surfaces, *Iron compounds, *Nickel compounds, *Radioactivation analysis, Chemical precipitation, *Thorium, *Actinium, *Radium

(Chemistry--Physical, TT, v. 11, no. 7)

TT-64-14254

1. Hahn, O.

AD 73497

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JPRS 13490

WEur - Germany
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Grain and Potato Varieties Grown in East Germany, BY F. Hahn, 9 pp.

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JPRS 8648

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The Development of Heat Polypnoea in Pigs, by P. Hahn, 6 pp

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Hahn, R.
THE ARRANGEMENT AND OPERATION OF A PAN SINTERING PLANT TYPE GHH-AIB. Repr. no. 199 of the Blast-Furnace Committee of the Verein Deutscher Eisenhüttenleute. [1961] [8]p. (3 figs. omitted). Order from SLA $1.10 61-18565

Trans. of Stahl und Eisen (Germany) 1941, v. 61, 3 July, p. 654-658.

DESCRIPTORS: *Sintering, *Blast furnaces, *Ores, Design, Mixtures, *Iron industry, Hoists, Locomotive cranes, Conveyors, Industrial equipment, *Sinters, Waste gases, Blowers.

(Metallurgy, TT, v. 6, no. 12)

61-18565

I. Hahn, R.
II. Title: Verein ...

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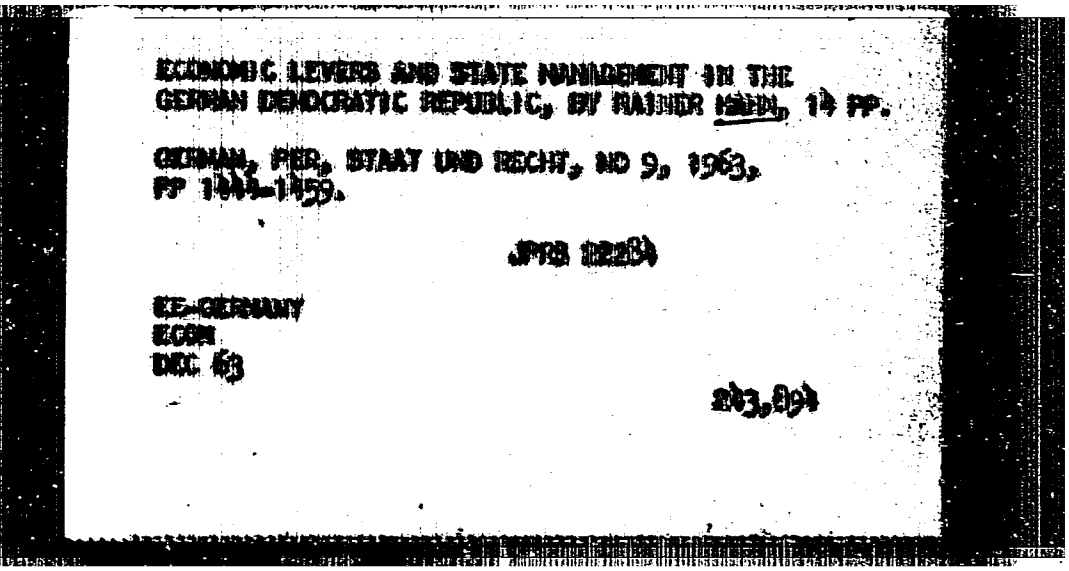

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JPRS 19284

EE-GERMANY
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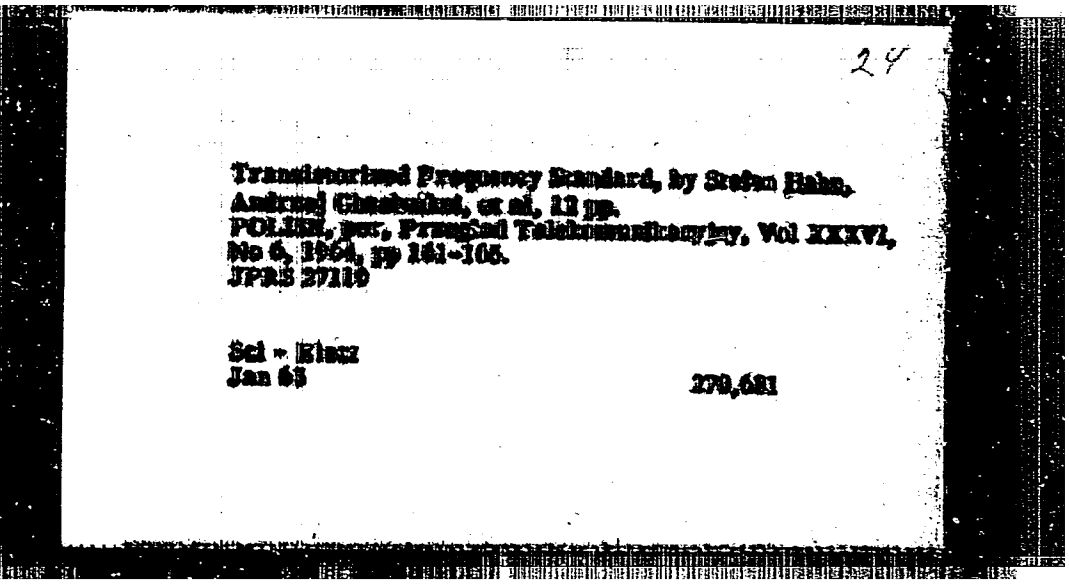

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Transistorized Frequency Standard, by Stefan Hahn, Andrzej Chmielniak, et al, 12 pp.
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JPRS 27110

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TT-65-14002 Field 7C

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Order from SLA: $1.10 as TT-65-14002

Trans. of Patent (Belgium) 603 254.
Patented by Farbenfabriken Bayer A. G., Leverkusen, Germany, 2 May 61 (Priority: Germany, appl. F 31,157 IVb/12qu, 4 May 60).

I. Patent application (Germany)
F 31 157

MR 670

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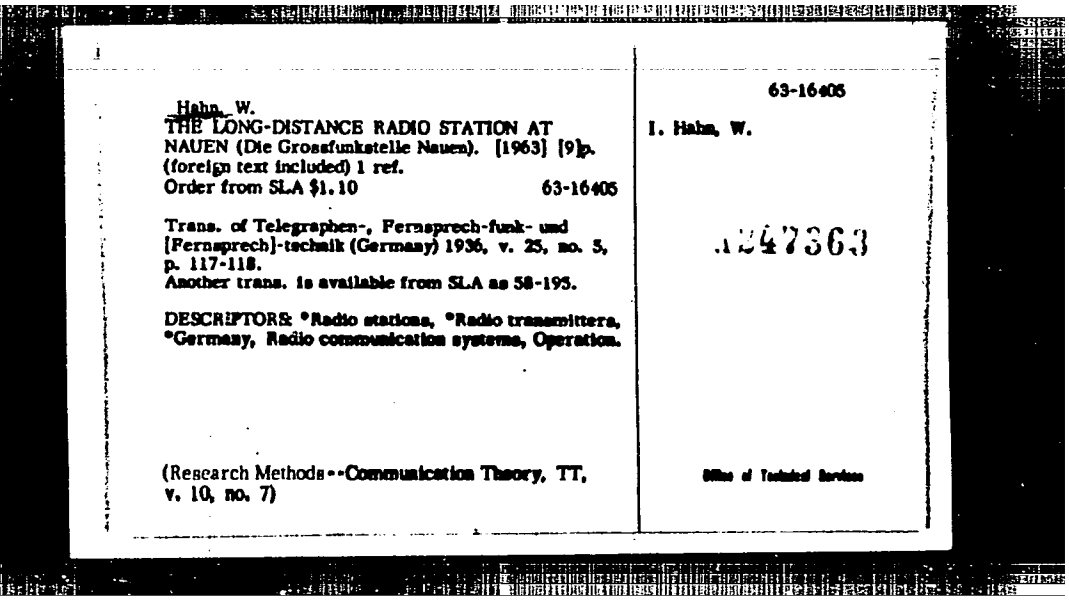

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THE LONG-DISTANCE RADIO STATION AT NAUEN (Die Grossfunkstelle Nauen). [1963] [9]p. (foreign text included) 1 ref.
Order from SLA $1.10 63-16405

Trans. of Telegraphen-, Fernsprech-funk- und [Fernsprech]-technik (Germany) 1936, v. 25, no. 5, p. 117-118.
Another trans. is available from SLA as 58-195.

DESCRIPTORS: *Radio stations, *Radio transmitters, *Germany, Radio communication systems, Operation.

(Research Methods--Communication Theory, TT, v. 10, no. 7)

63-16405

I. Hahn, W.

AD47363

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Peroxidation of Polystyrene and Poly-p-Isopropyl-Styrene, by W. Hahn, H. Lechtenbohmer.

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Polymeric Silicic Esters, by H. Staudinger, W. Hahn.

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Synthesis of Amino Alcohols. I. Hydroxymethylation of 4/-Phenylhydrazones of Methyl- and Phenylgly[redacted]oxal by W. E. Hahn, 12 pp.

POLISH, per, Roczniki Chemii, Vol XXXIII, No 1, 1959, pp 51-62.

AEC-tr-4292
Pl-480

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New Work and Management Methods Needed for the Supplying of Construction Materials, by Werner Hahn, 3 pp.

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DIENE SYNTHESIS OF HETEROCYCLIC RINGS.
[1961] 16p. [refs. omitted].
Order from SLA $1.60 61-10849

Trans. of Wiadomosci Chem[iczne] (Poland) 1955, v. 9 [no. 11] p. 616-[634].

DESCRIPTORS: *Diene syntheses, *Heterocyclic compounds.

The described diene-synthesis of heterocyclic compounds is characterized by its simplicity of preparation and good yield. By this method, one is able to obtain for example, dehydroacetic acid, derivatives of 1,3-dioxane, pyrrole and Benzopyridazine, which are very difficult to prepare by other means.

(Chemistry--Organic, TT, v. 6, no. 5)

61-10849

I. Hahn, W. E.

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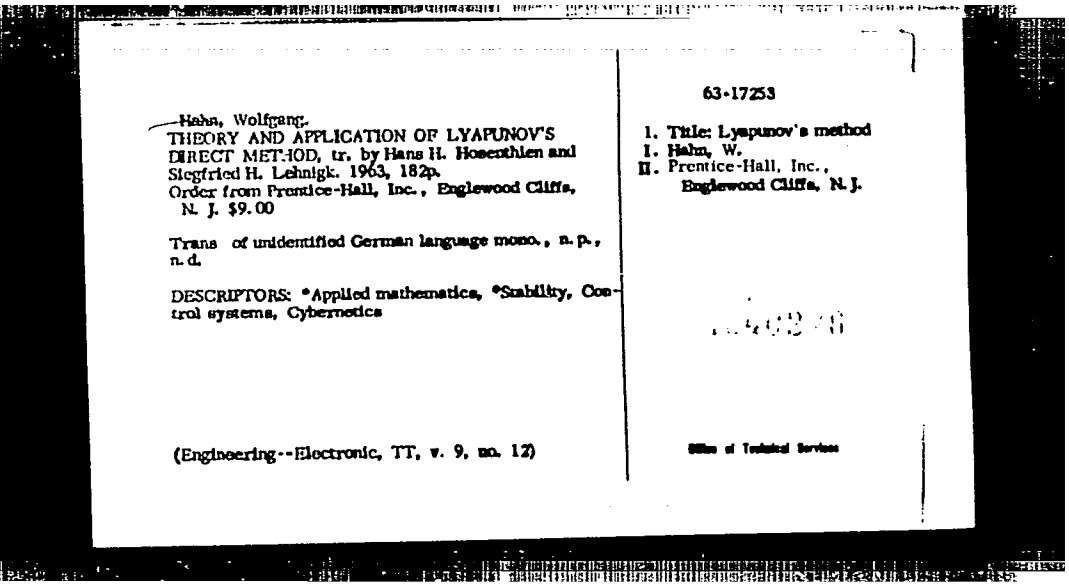

Hahn, Wolfgang.
THEORY AND APPLICATION OF LYAPUNOV'S DIRECT METHOD, tr. by Hans H. Hoesenthien and Siegfried H. Lehnigk. 1963, 182p.
Order from Prentice-Hall, Inc., Englewood Cliffs, N. J. $9.00

Trans of unidentified German language mono., n. p., n. d.

DESCRIPTORS: *Applied mathematics, *Stability, Control systems, Cybernetics

(Engineering--Electronic, TT, v. 9, no. 12)

63-17253

1. Title: Lyapunov's method
I. Hahn, W.
II. Prentice-Hall, Inc., Englewood Cliffs, N. J.

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ON THE APPLICATION OF THE SECOND METHOD OF LYAPUNOV TO DIFFERENCE EQUATIONS.
[1961] [28]p. 7 refs.
Order from SLA $2.60 62-10143

Trans. of Mathematische Annalen (West Germany) 1958, v. 136, no. 5, p. 430-441.

DESCRIPTORS: *Difference equations, Numerical methods and procedures, Special functions, Theory.

The stability is examined of solutions of difference equations with the help of a modification of the so-called Second or Direct Method of Lyapunov. A few general theorems of the method are proved in the form valid for equations of the type $\underline{r}(t + 1) = \underline{f}(\underline{r}, t)$ $(t = t_0, t_0 + 1, \ldots)$, where an immediate application of the theorems of Lyapunov and Chetaev, relative to
(Mathematics, TT, v. 7, no. 3) (over)

1. Hahn, W.

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NACA N-41652* 34,105

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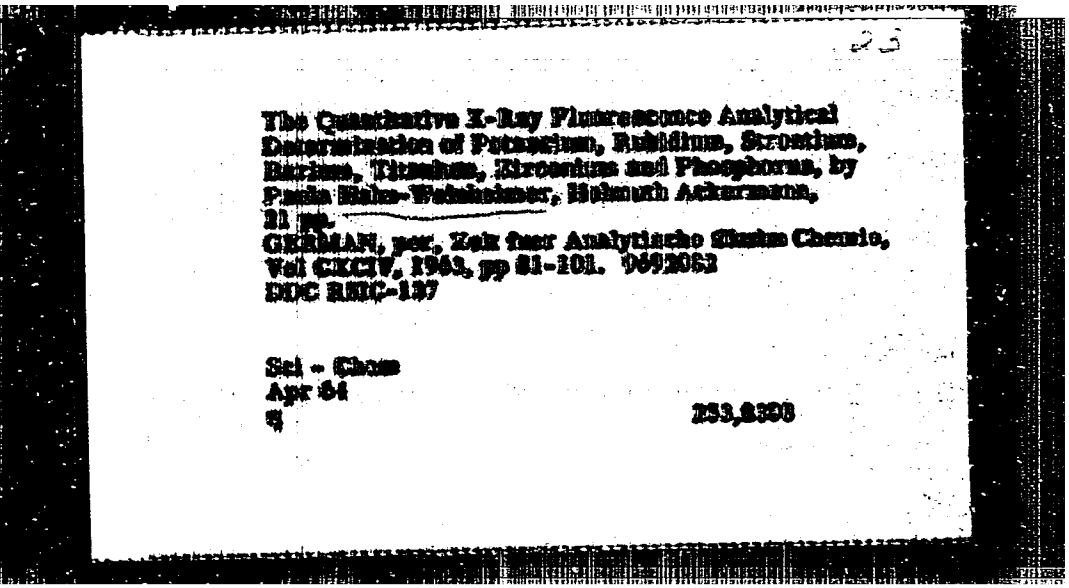

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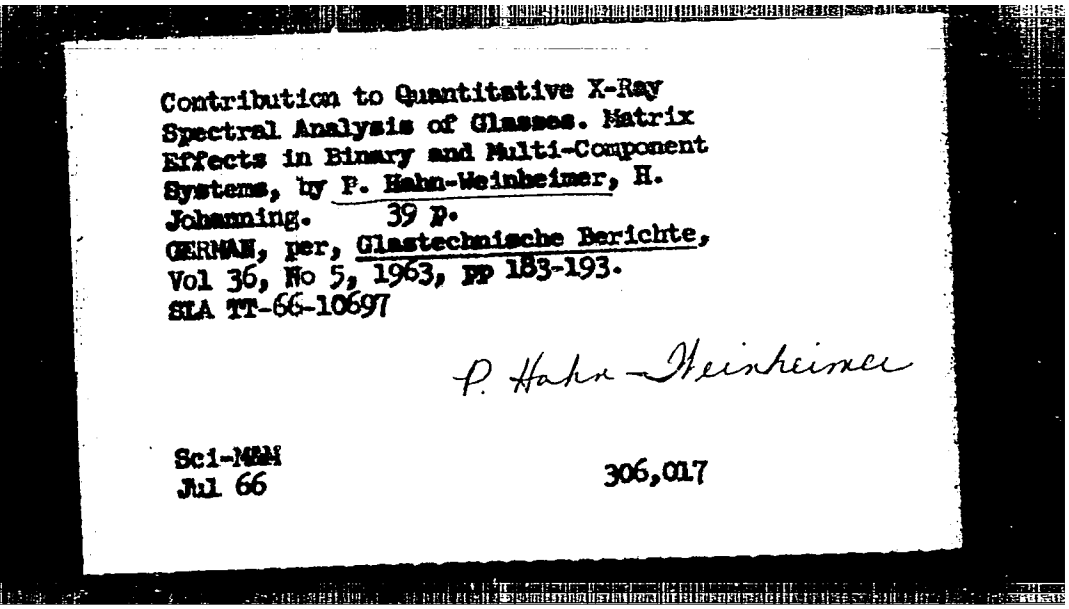

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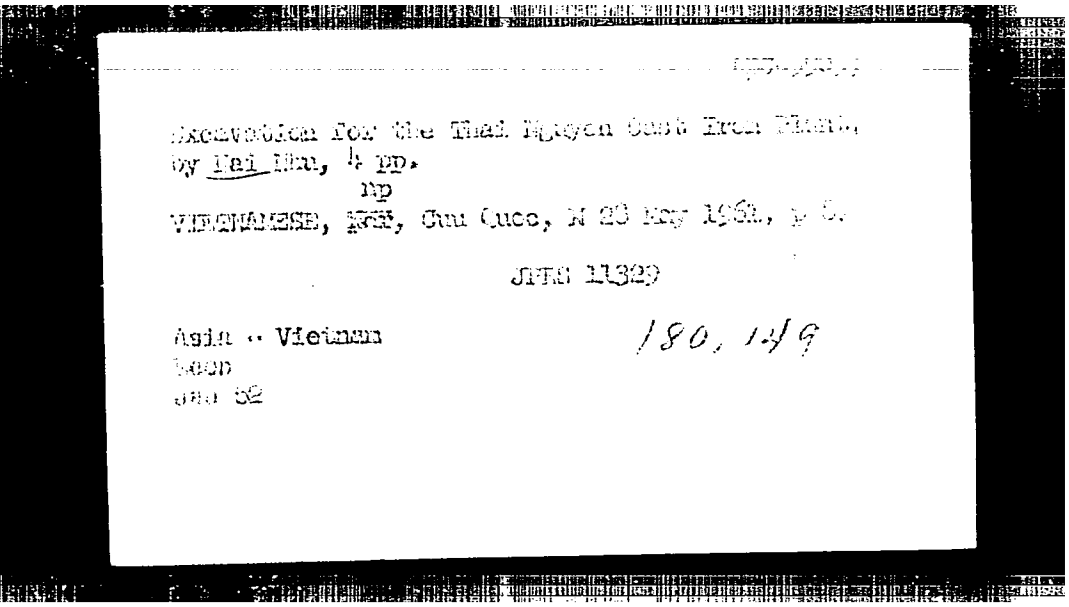

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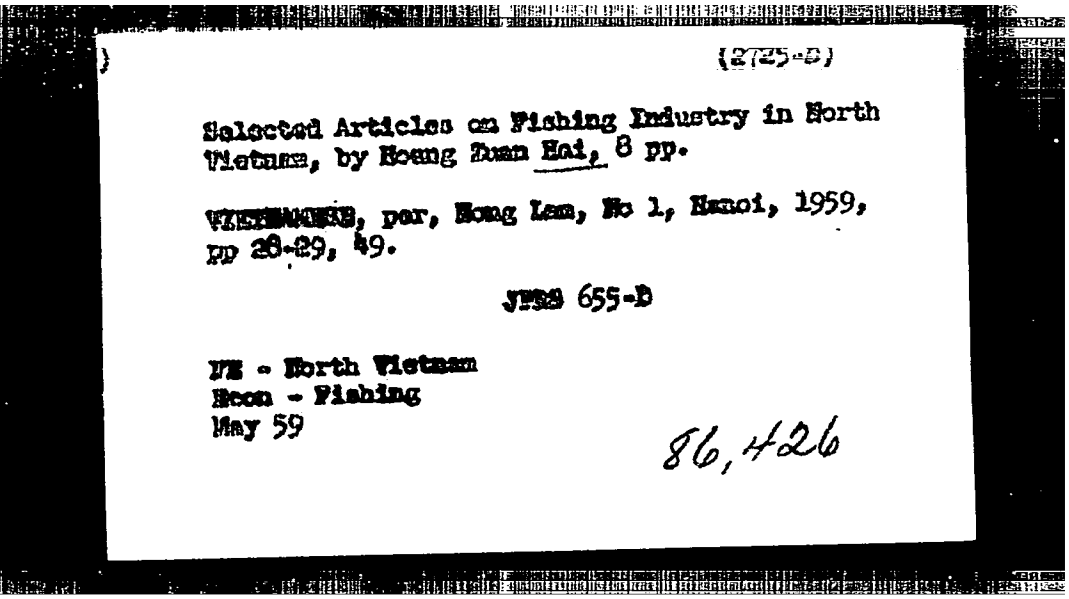

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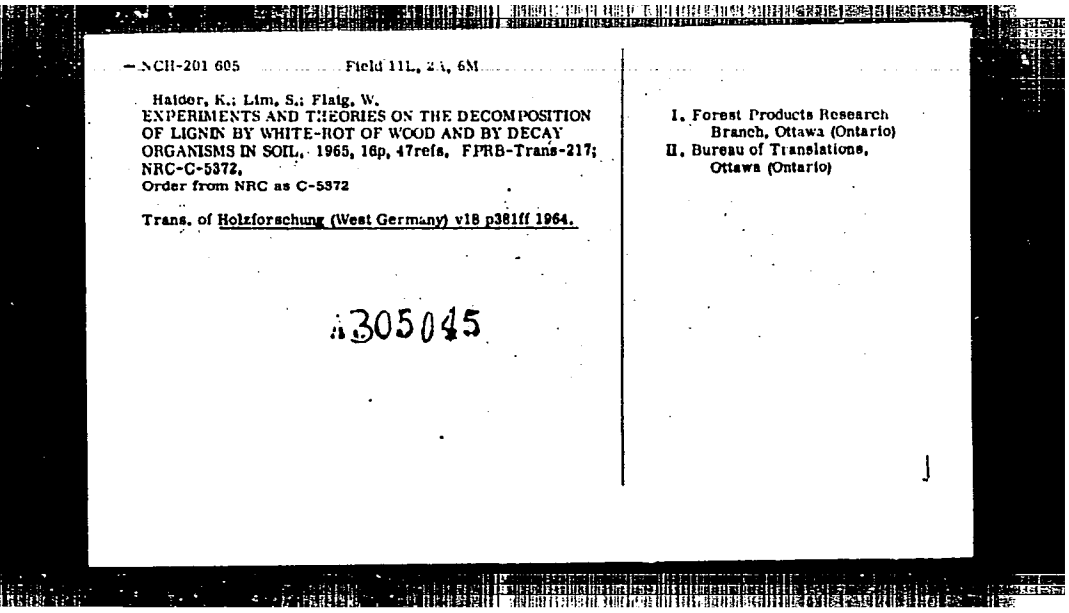

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Trans. of Holzforschung (West Germany) v18 p381ff 1964.

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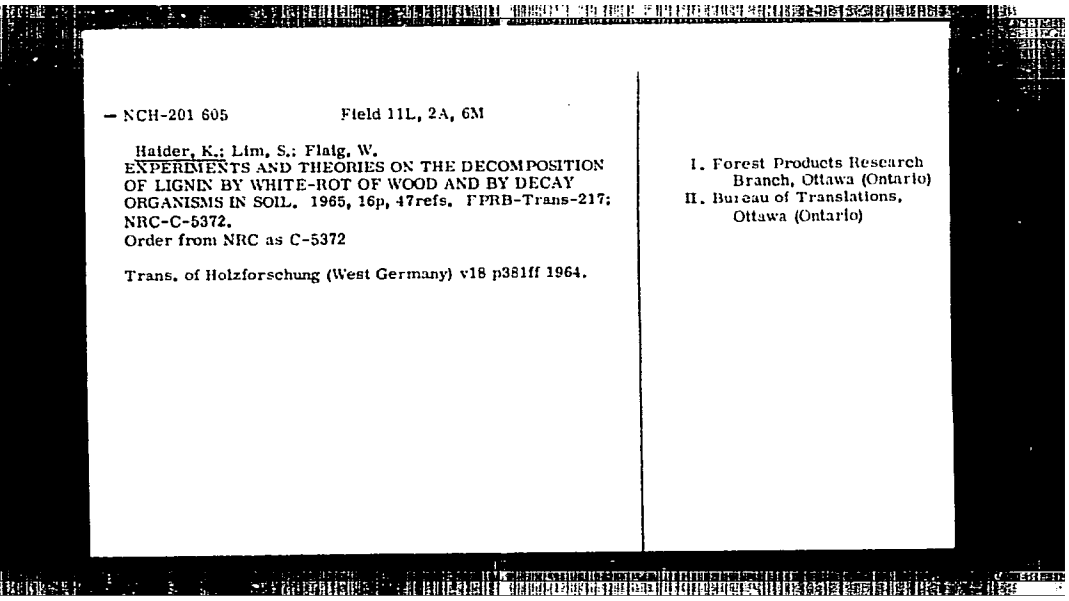

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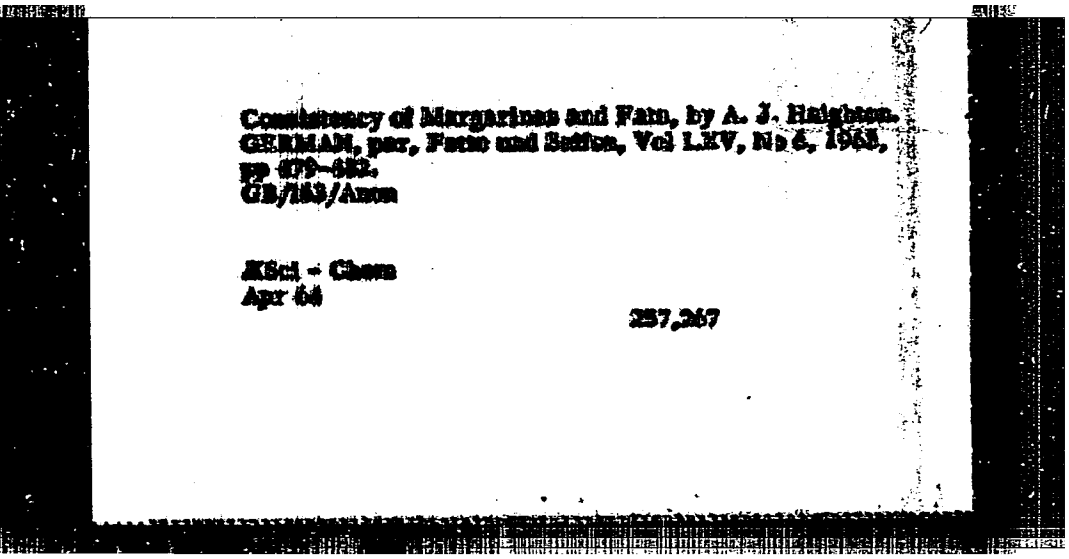

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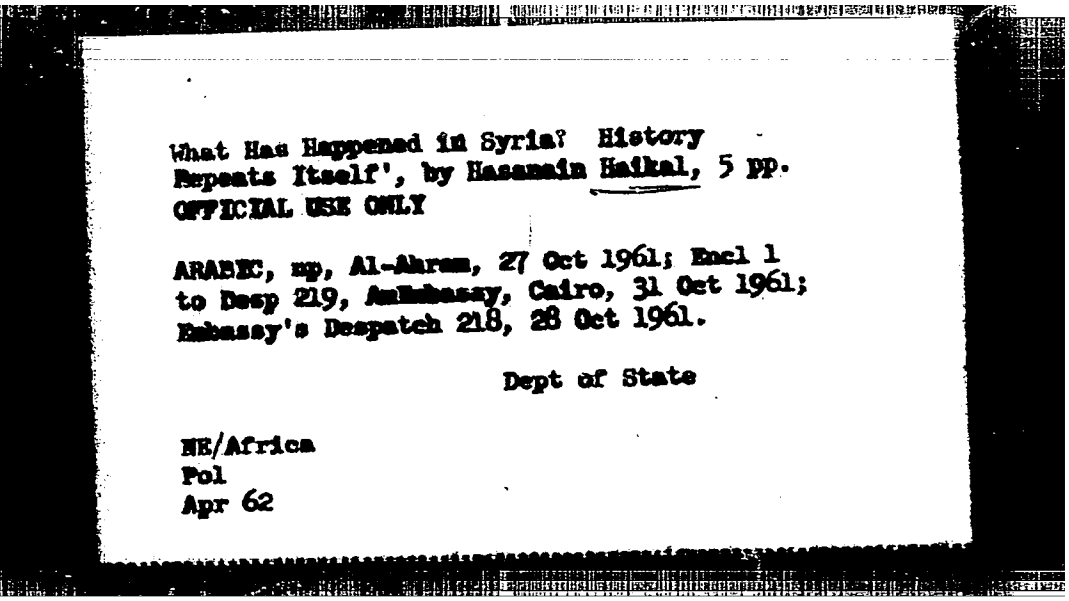

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